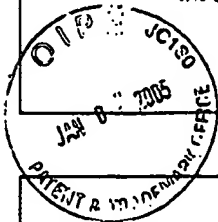


FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 40062.253US01/MS160314.1	Application Number: 09/875,324
	Applicant: Guthrie et al.	
	Filing Date: June 6, 2001	Group Art Unit: 8422 2152



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CZ	3,937,925	2/10/1976	Boothroyd	—	—	
	3,956,615	5/11/1976	Anderson et al	S	S	
	4,186,871	2/5/1980	Anderson et al			
	4,807,154	2/21/1989	Scully et al			
	4,847,785	7/11/1989	Stephens			
	4,949,300	8/14/1990	Christenson, et al.			
	4,979,148	12/18/1990	Bush et al			
	5,299,315	3/29/1994	Chin et al			
	5,349,657	9/20/1994	Lee			
	5,388,156	2/7/1995	Blackledge, Jr. et al			
	5,465,332	11/7/1995	Deloye et al			
	5,517,655	05/14/1996	Collins et al			
	5,548,340	08/20/1996	Bertram			
	5,550,560	08/27/1996	Kanada et al			
	5,604,908	02/18/1997	Mortson			
	5,638,176	06/10/1997	Hobbs et al			
	5,640,449	06/17/1997	Worley et al			
	5,664,228	09/02/1997	Mital			
	5,675,520	10/07/1997	Pitt, III et al			
	5,706,505	01/06/1998	Fraley, et al			
	5,732,267	03/24/1998	Smith			
	5,732,256	03/24/1998	Smith			
	5,745,103	04/28/1998	Smith			
	5,774,670	06/30/1998	Montulli			
↓	5,793,982	08/11/1998	Shrader et al			
CZ	5,835,724	11/10/1998	Smith	—	—	

EXAMINER <i>Chad</i>	DATE CONSIDERED <i>6/9/05</i>
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FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number:

40062.253US01/MS160314.1

Application Number:

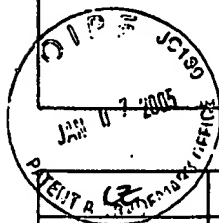
09/875,324

IN AN APPLICATION

(Use several sheets if necessary)

Applicant: Guthrie et al.

Filing Date: June 6, 2001

Group Art Unit: ~~2432~~ 2152

5,855,020	12/29/1998	Kirsch			
5,878,141	03/02/1999	Daly et al			
5,878,282	03/02/1999	Mital			
5,911,068	06/08/1999	Zimmerman, et al			
5,918,007	06/29/1999	Blackledge, Jr. et al			
5,940,847	08/17/1999	Feln et al			
5,949,300	08/14/1990	Christenson et al			
5,956,489	09/21/1999	San Andres et al			
5,961,601	10/05/1999	Iyengar			
5,963,952	10/05/1999	Smith			
6,006,230	12/21/1999	Ludwig, et al			
6,014,637	01/11/2000	Fell et al			
6,038,551	03/14/2000	Barlow et al			
6,067,578	05/23/2000	Zimmerman, et al			
6,072,664	06/06/2000	Aoyagi et al			
6,076,108	06/13/2000	Courts, et al			
6,101,607	08/08/2000	Bachand et al			
6,115,744	09/05/2000	Robins			
6,121,968	09/19/2000	Arcuri et al			
6,138,150	10/24/2000	Nichols et al			
6,167,524	12/26/2000	Goodnow et al			
6,178,461	01/23/2001	Chan, et al			
6,203,220	03/20/2001	Takenoshita et al			
6,212,192	04/03/2001	Mirashrafi, et al			
6,218,958	04/17/2001	Eichstaedt et al			
6,230,160	05/08/2001	Chan, et al			
6,246,422	06/12/2001	Emberling et al			
6,247,044	06/12/2001	Gosling, et al			
6,253,234	06/26/2001	Hunt et al			

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Docket Number:

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Application Number:

09/875,324

Applicant: Guthrie et al.

Filing Date: June 6, 2001

Group Art Unit: ~~4122~~ 2152

CE	6,279,151 B1	08/21/2001	Breslau et al			
	6,286,133 B1	09/04/2001	Hopkins			
	6,326,957	12/04/2001	Nathan et al			
	6,334,157	12/25/2001	Oppermann et al			
	6,343,148	01/29/2002	Nagy			
	6,353,447	03/05/2002	Truluck et al			
	6,354,477	03/12/2002	Trummer			
	6,373,841	04/16/2002	Goh, et al			
	6,363,352	03/26/2002	Dailey et al			
	6,397,253	05/28/2002	Quinlan, et al			
	6,401,099	06/04/2002	Koppulu, et al			
	6,405,241	06/11/2002	Gosling, et al			
	6,412,008	06/25/2002	Fields et al			
	6,430,575	08/06/2002	Dourish et al			
	6,460,071	10/01/2002	Hoffman			
	6,463,442	10/08/2002	Bent, et al			
	6,480,894	11/12/2002	Courts, et al			
	6,505,238	01/04/2003	Tran			
	6,546,516	04/08/2003	Wright et al			
	6,557,038	04/29/2003	Becker, et al			
	6,560,598	05/06/2003	DeLo et al			
	6,560,618 B1	05/06/2003	Ims			
	6,564,251	05/13/2003	Katariya et al			
	6,591,272	07/08/2003	Williams			
	6,606,418	08/12/2003	Mitchell et al			
	6,622,168	09/16/2003	Datta			
	6,633,416	10/14/2003	Benson			
	6,725,219	04/20/2004	Nelson et al			
CE	6,728,421	04/27/2004	Kokemohr			

EXAMINER

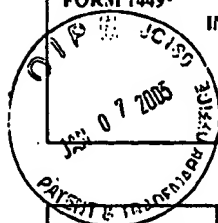
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	Applicant: Guthrie et al.	
	Filing Date: June 6, 2001	Group Art Unit: 2122 2152

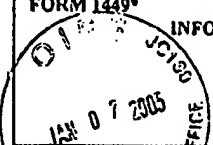


<i>CZ</i>	2001/0054020	12/20/2001	Barth, et al	—	—	
	2002/0004815	01/10/2002	Muhlestein et al			
	2002/0008703	01/24/2002	Merrill, et al			
	2002/0083171	06/27/2002	Hoogenboom et al			
	2002/0108102	08/08/2002	Muhlestein et al			
	2002/0188890	12/12/2002	Shupps et al			
	2003/0009476	01/09/2003	Fomenko et al			
	2003/0009519	01/09/2003	Gosling, et al			
	2003/0025728	02/06/2003	Ebbo, et al			
	2003/0028565	02/06/2003	Landsman, et al			
	2003/0074634	04/17/2003	Emmelmann			
	2003/0097639	05/22/2003	Niyogi et al			
	2004/0003248	01/01/2004	Arkipov			
	2004/0003139	01/01/2004	Cottrille et al			
	2004/0003112	01/01/2004	Alles et al			
<i>CZ</i>	2004/0073873	04/15/2004	Croney et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
<i>CZ</i>	EP 1156415	11/21/2001	EP	—	—	
<i>CZ</i>	EP 1164473	12/19/2001	EP	—	—	

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	IN AN APPLICATION	
	(Use several sheets if necessary)	
Docket Number:	Application Number:	
40062.253US01/MS160314.1	09/875,324	
Applicant: Guthrie et al.		
Filing Date: June 6, 2001	Group Art Unit: 2122	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>CZ</i>		'Best Practices for Creating Adaptive User Interfaces with the Mobile Internet Toolkit'; Microsoft Corporation, January 2002; 15 pages
		'HTML Encyclopaedia'; http://www.scil.wlv.ac.uk/encyc/form.html ; 2 pages <i>Accessed via URL 12/28/2004</i>
		Custer, Helen; 'Inside Windows NT'; Microsoft Press 1993; pgs 74-81
		Davulcu, Hasan; Freire, Juliana; Kifer, Michael; Ramakrishnan, I.V.; 'A Layered Architecture for Querying Dynamic Web Content'; ACM 1999; pages 491-502
		Dowd, Tyson et al., 'Compiling Mercury to the .NET Common Language Runtime,' Electronic Notes in Theoretical Computer Sciences 59 No. 1 (Netherlands) (2001), pp. 1-16
		Frost, Jim; 'Windows NT Security'; May 4, 1995; 7 pages; http://world.std.com/~jiml/papers/nt-security/nt-security.html
		Hannay, Phillip et al., 'MSIL For the .NET Framework: The Next Battleground?', Virus Bulletin Conference, September 2001, pp. 173-196
		Holmes, John W.; e-Mail response to question regarding GET/POST.HTTP request, extracted from GOOGLE's News Groups, php.general, 11/11/2002
		Kitayama, Fumihiko; Hirose, Shin-ichi; Kondoh, Goh; Kusae, Kazushi; 'Design of a Framework for Dynamic Content Adaptation to Web-Enabled Terminals and Enterprise Applications'; IEEE 1999, pages 72-79
		Langheinrich, M., et al., 'Unintrusive customization techniques for Web advertising,' Computer Networks, Vol. 31, No. 11-16, May 17, 1999, pp. 1259-1272
		Lee, C.-H., et al., 'Web personalization expert with combining collaborative filtering and association rule mining technique,' Expert Systems With Applications, Vo. 21, No. 3, October 2001, pp. 131-137
		Li, W.-S., et al., 'PowerBookmarks: a system for personalizable Web information organization, sharing, and management,' Computer Networks, Vol. 31, No. 11-16, May 17, 1999, pp. 1375-1389
		Mobasher, B., 'A Web personalization Engine Based on User Transaction Clustering,' Proc. Of the 9th Annual Workshop on Information Tech. And Systems, 12-11-1999, pp. 179-184
		'NCSA httpd' ntpd@ncsa.uiuc.edu <i>Web page last modified 9/11/1995</i>
		O'Leary, M., 'Web personalization Does It Your Way,' O'Leary Online, Vol. 23, No. 2, Mar-Apr 1999, pp. 79-80
		Pyrarali, Irfan; O'Ryan, Carlos; Schmidt, Douglas; Wang, Nanbor; Gokhale, Aniruddha S.; Kachroo, Vishal; 'Using Priciple Patterns to Optimize Real-Time ORB's' IEEE Concurrency, 2000, pgs 16-25
		Ramakrishnan, N., 'PIPE: Web Personalization by Partial Evaluation,' IEEE Internet Computing, Vol. 4, No. 6, Nov-Dec 2000, pp. 21-31
		Seddon, Bill, 'Generating XP Style webparts from a web control,' The Code Project - Generating XP style webparts from a web control - ASP.NET, online at http://www.codeproject.com/aspnet/webpartscontrol.asp , retrieved 4/8/2004, 10 pages
		Sells, Chris et al., 'Generating Code at Run Time with Reflection.Emit,' Windows Developer Magazine, August 2002, Vol. 13, No. 8, pp. 26-34
		Shi, Weisong; Collins, Eli; Karamcheti, Vijay; 'Modeling Object Characteristics of Dynamic Web Content'; Proceedings of the IEEE Global Internet Conference, November 2002, 5 pgs
		Solomon, David A. 'Inside Windows NT, Second Edition'; Microsoft Press 1998; pgs 310-319
		Syme, Don, 'ILX: Extending the .NET Common IL for Functional Language Interoperability,' Electronic Notes in Theoretical Computer Science 59 No. 1 (2001), pp. 1-20
<i>CZ</i>		Varela, Carlos A.; Caroline C. Hayes; 'Providing Data on the Web: From Examples to Programs,' Second International WWW Conference, Chicago, IL; 10/17/94; 17 pages

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EXAMINER <i>Chaf</i>	DATE CONSIDERED <i>6/9/05</i>
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Substitute for form 1449/APTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/875,324
				Filing Date	June 6, 2001
				First Named Inventor	Guthrie
				Group Art Unit	2422 2154
				Examiner Name	Zhong
Sheet	1	of	4	Attorney Docket Number	MS1-1569US

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ³ (if known)			
C8		5,812,996		Rubin, et al.	08-22-1998	
		5,897,622		Blinn, et al.	04-27-1999	
		5,940,075		Mutschler, III, et al.	07-17-1999	
		5,953,524		Meng, et al.	08-14-1999	
		5,983,227		Nazem, et al.	11-09-1999	
		5,991,802		Allard, et al.	12-23-1999	
		6,032,207		Wilson	02-29-2000	
		6,108,717		Kimura, et al.	07-22-2000	
		6,185,608		Hon, et al.	02-06-2001	
		6,253,228		Ferris, et al.	06-26-2001	
		6,351,767		Batchelder, et al.	02-26-2002	
		6,370,561		Allard, et al.	04-09-2002	
		2003/0009567		Farouk	01-09-2003	
		2003/0018827		Guthrie, et al.	01-23-2003	
		5,748,890		Goldberg, et al.	05-05-1998	
		6,205,480		Broadhurst, et al.	03-20-2001	
		6,460,141		Olden	10-01-2002	
		6,014,666		Helland, et al.	01-11-2000	
C8		6,487,665		Andrews, et al.	11-26-2002	

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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ²	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
C8			01111678.7-2201-		Microsoft Corporation	04-05-2002	
			01111679 A2		Phillips	12-18-2000	
			01111680.3-2201-		Microsoft Corporation	04-12-2002	
			01111681.1-2201-		Microsoft Corporation	04-12-2002	
			01111682.9-2201-		Microsoft Corporation	04-04-2002	
			WO 98/21651		Walker, Joseph E.	05-22-1998	
			WO 98/44695		Ferris, Michael, et al.	10-09-1998	
C8			WO 99/34288		Ouellette, Christopher J.	07-8-1999	

Examiner Signature: <i>Chad J.</i>	Date Considered: 10/28/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	09/875,324	
			Filing Date	June 6, 2001	
			First Named Inventor	Guthrie	
			Group Art Unit	2422 2154	
			Examiner Name	Zhou	
			Attorney Docket Number	MS1-1569US	
Sheet	2	of	4		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
C3		WU, DAPENG; HOU, YIWCI THOMAS; ZHANG, YA-QIN; "Scalable Video Transport over Wireless IP Networks"; IEEE 2000; pages 1185 - 1191	
		DOBSON, RICK; "Data Binding in Dynamic HTML"; DBMS March 1998 pages 47-52	
		PENN, GERALD; HU, JIANYING; LUO, HENGBIN; McDONALD, RYAN; "Flexible Web Document Analysis for Delivery to Narrow-Bandwidth Devices"; IEEE 2001; pages 1074-1078	
		ESPOSITO, DINO; "Heaven Sent"; Developer Network Journal issue 23 March/April 2001 pages 18-24	
		HOVANES, MICHAEL E.; DEAL, JOHN R. GRIZZ; ROWBERG, ALAN H.; "Seamless Multiresolution Display of Portable Wavelet-Compressed Images" Journal of Digital Imaging, vol 12, no 2, suppl 1 (May), 1999, pp 109-111	
		INGHAM; DAVID B; "W3Objects: A Distributed Object-Oriented Web Server" Object-Oriented Web Servers and data Modeling Workshop, Sixth International World Wide Web Conference, 4/7/1997, Santa Clara, CA 4 pages	
		KUNZ, T.; EL SHENTENAWY, M.; GADDAH, A.; HAFEZ, R.; "Image Transcoding for Wireless WWW Access: The User Perspective; Multimedia Computing and Networking 2002, Proceedings of SPIE vol 467 (2002) pages 28-33	
		"OOP Launches Hammock at JavaOne" http://www.oop.com/pr2000_06_08.jsp?gui=Plain June 8, 2000, 1 page	
		"Hammock: Think of it as Swing for the Web"; 7/14/2000; 10 pages	
		HAMMOND, ERIC "Hammock Swings through Web Interfaces" www.infoworld.com/articles/mt/xml/00/07/17/000717mthammock.xml ; 7/14/2000; 3 pages	
C3		DUAN, NICK N.; "Distributed Database Access in a Corporate Environment Using Java" Bell Atlantic Corporation; 1996; 8 pages	

Examiner Signatur	Chad JZ	Date Considered	10/28/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/875,324
		Filing Date	June 6, 2001
		First Named Inventor	Guthrie
		Group Art Unit	2122 2154
		Examiner Name	Zhong
		Attorney Docket Number	MS1-1569US
Sheet	3	of	4

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cita No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
C3		NADAMOTO, AKIYO; KONDO, HIROYUKI; TANAKA, KATSUMI; "WebCarousel: Restructuring Web Search Results for Passive Viewing in Mobile Environments" IEEE 2001 page 164-165	RECEIVED Technology Center 2600 SEP 04 2003
		Developing ASP-Based Applications: Microsoft 1996, 5 pages	
		"ColdFusion: Web Application Server"; Allair Corp; www.allair.com; 1995-1999	
		"Alterego Networks Introduces First Mobile Web Server for Enterprises, Telcos and Providers"; Redwood City, CA; 11/14/2000; 3 pages	
		"Bluestone Software Lays Foundation for Internet Operating Environment with Total-E-Server...." Screaming Media, Business Wire; 6/5/2000; 3 pages	
		STEWART, TONY; "The Document as Application: Issues and Implications" GCA XML Europe 1999; pages 575-599	
		FRANKLIN, KEITH; "Supercharge Data Binding"; Visual Basic Programmer's Journal, March 2000; 7 pages	
		SHAPIRO, MARC; "A Binding Protocol for Distributed Shared Objects" Presented at 14th International Conference on Distributed Comp. Sys.; June 21-24 1994; 17 pages	
		"Best Practices for Creating Adaptive User Interfaces with the Mobile Internet Toolkit"; Microsoft Corporation, January 2002; 15 pages	
		"Best Practices for the Microsoft Mobile Internet Toolkit Image Control"; Microsoft Corporation, February 2002	
C3		MARSHALL, JAMES; "HTTP Made Really Easy: A Practical Guide to Writing Clients and Servers"; August 15, 1997; 14 pages	

Examiner Signature <i>Chad JF</i>	Date Considered <i>10/28/04</i>
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